**HEWLETT-PACKARD COMPANY** Fintellectual Property Administration
Box 272400

For Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200309722-1

FRATE TRACE

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Daniel R. Marshall

Confirmation No.: 7584

Application No.: 10/727,768

Examiner: Hoon K. Song

Filing Date:

12-04-2003

Group Art Unit:

Title:

X-Ray Generating Apparatus Having an Emitter Formed on a Semiconductor Structure

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

Response/Amendment

Petition to extend time to respond ( )

New fee as calculated below (X)

( ) Supplemental Declaration

No additional fee ( )

Other: postcards (X)

(fee \$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	36	MINUS	32		=	4	×	\$50	\$	200
INDEP. CLAIMS	6	MINUS	4		=	2	×	\$200	\$	400
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360									\$	0
EXTENSION FEE	EXTENSION 1ST MONTH FEE \$120.00		MONTH 50.00	3RD MONTH \$1020.00		4TH MONTH \$1590.00		\$	0	
OTHER FEES									\$	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										600

Charge \$ 600 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 01-18-2005

Typed Name: Ginger Yount

Signature:

Respectfully submitted,

Daniel R. Marshall

Dan C. Hu

Attorney/Agent for Applicant(s)

Reg. No. 40,025

Date: 01-18-2005

Telephone No.: (713) 468-8880

Rev 12/04 (TransAmd)

- Attach as First Page to Transmitted Papers -

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Daniel R. Marshall

Art Unit:

2882

Serial No.:

10/727,768

Examiner:

Hoon K. Song

Filed:

December 4, 2003

For:

X-Ray Generating Apparatus

Having an Emitter Formed on a Semiconductor Structure

Atty. Dkt. No.:

200309722-1

(HPC.0087US)

# Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# REPLY TO OFFICE ACTION MAILED OCTOBER 29, 2004

Dear Sir:

In response to the Office Action of October 29, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

01/25/2005 SFELEKE1 00000049 082025 10727768

02 FC:1202

400.00 DA 200.00 DA

Date of Deposit

I hereby certify under 37 CFR (1.8%) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313

Ginger Youn